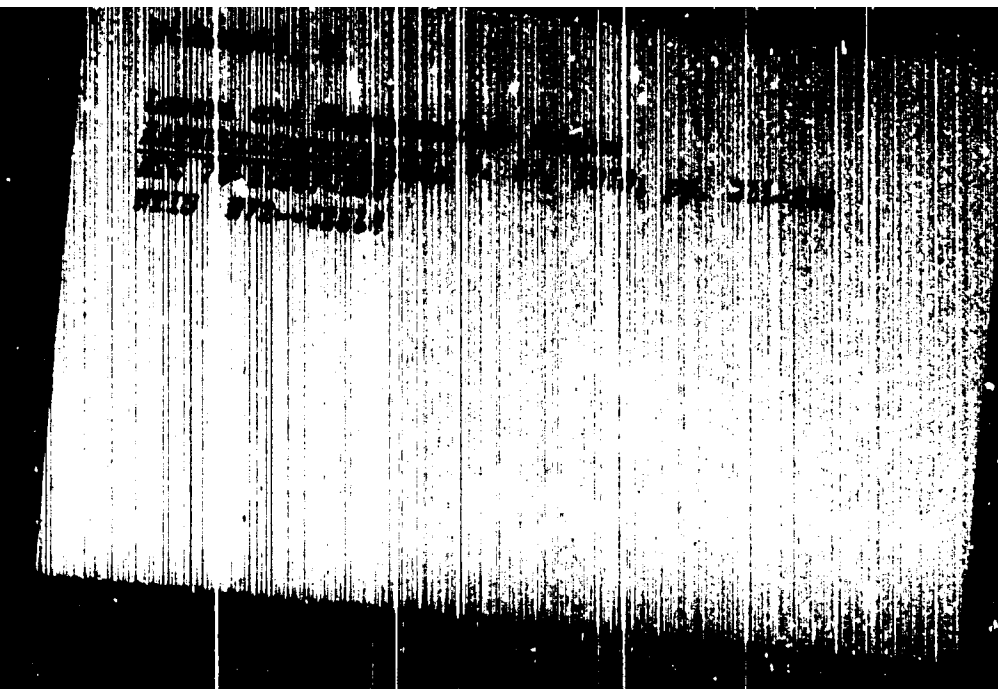




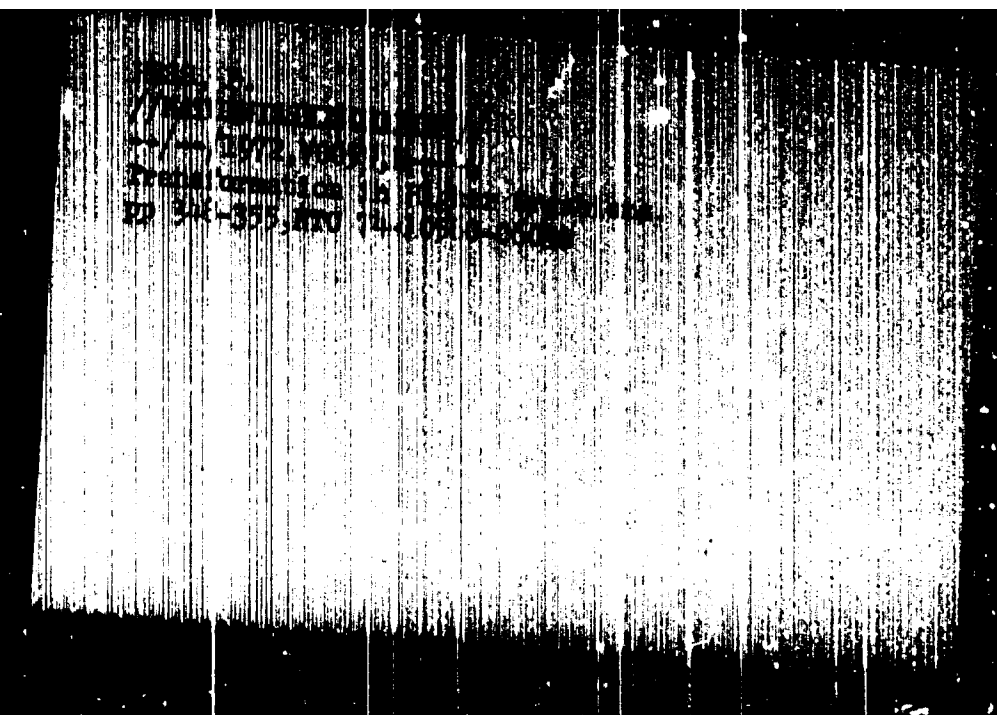
Unc1 (LA-tr--73-23) 24-Aug-73
K.W.: WAGNER, H.G. Shock waves and matter. MICHEL,
SB: No. 2, 65-77(1971). Translated from Naturwissenschaften;
45p. Dep. NTIS 84-25.
20 physics: translations
KN-34 P NSA

GL

ABSTRACT FROM THE FUNCTION/OPERATIONS REPORT
OF THE MAX-PLANCK-SOCIETY FOR THE

INCL. 2 TO IN 1520566 73 22AUG 1973 DIE NATUR
WISSENSCHAFTEN VOL 59 1972

FSTC-HT-23-0697-7



1
Uncl (K-Trans--73) 13-Mar-74
enrichment of uranium-235. GROTH, W. Translated from
Naturwissenschaften 60: 57-64(1973). 22p. Dep. NTI3
\$5.25.

13 engineering; 180 isolopes; translations
AN-22 P NSA

Singh-Verma, S. B.

On the Application of Propionic Acid for Pre-
serving Mixed Feeding Stuffs, Industrially
Prepared, as well as Cereals and Maize.
Abt. II, Naturwissenschaften, v. 125, no.1
pp. 100-111, 1970.
*NTIS TT 73-58090

may 73

11-Jan-74
Uncl (ORNL-tr--2640) Methyl mercury in natural
nutrient chains. NUORTEVA, P. Translated by R. Greg
Mansfield from Naturwiss. Rundsch. 34: No. 6, 233-
243(1971). 19p. Dep. NTIS \$3.00.

06 bioind; environmental studies; translations
MN-11 P NSA

GERBRANDT, J. L. T.
//ALTIUM REV TECHINT//
--/10/1969, V0037, 10010,
Biological Weapons--Old enemies in New Armor, 16 pp.
PE 2-10, FSEC-HT-83-1245-72
DISTRIBUTION LIMITED TO US GOVT AGENCIES

Chernobov, V.I.

1972

Role of lipid antioxidants in manifestation of some
physiological features in fish (Rol' lipidnykh antioksidantov
v proyavlenii nekotorykh fiziologicheskikh osobennostey
organizmov ryb)

Russkoye doklady vysshay shkoly, 15(2): 40-45. In Russian.

Transl. by Transl. Bur., Pqn. Lang. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ., FRDC Halifax Lab.,
Halifax, N.S., 1973, as Transl. Series No. 151R, 14p.,
typescript.

Avail. on Loan - NMPS, Wash., D.C.

Original Article Checked ¹¹⁰

1/1/1968
Influence of Nutrition on the
Respiration and the Acquisition of
in Children 9 pp
PP 87-92, NTIS-TT-72-510450

RUBAN, E. L.

Permeability of Vacteria Cells

NAUCHNYE DOKLADY VYSSHEI SHKOLY. BIOLOGICHESKIE NAUKI

vol. 12, no. 12, pp. 74-90, 1969

ANTC 73-10088-06M

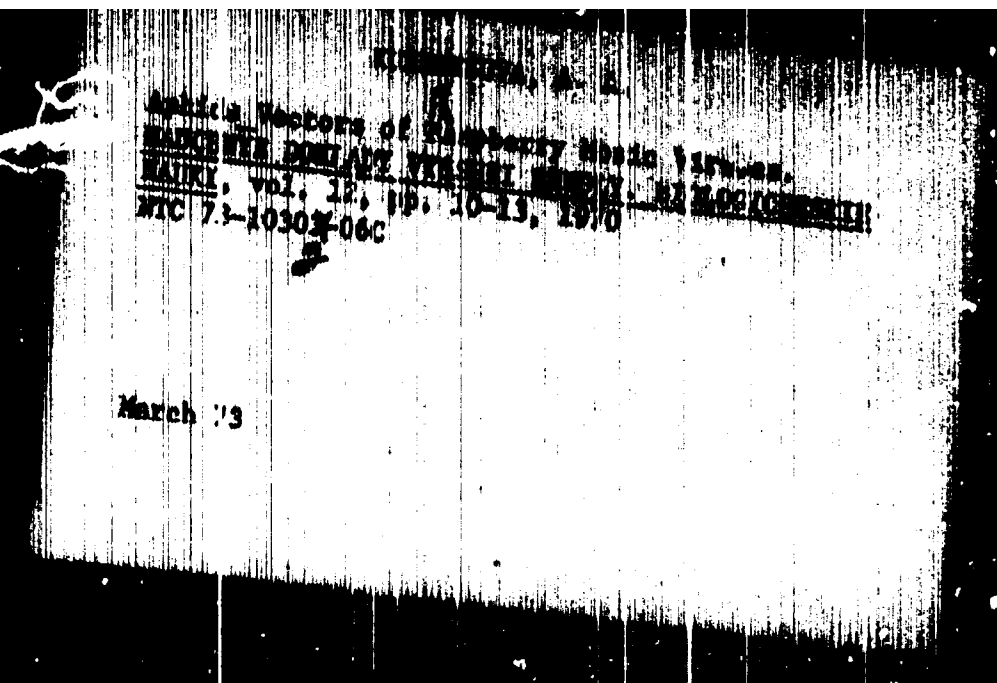
March 73

Kalinina, N. N.

Some data on chromatic changes in a culture of
Pseudomonas aeruginosa and their correlation
with energy metabolism.

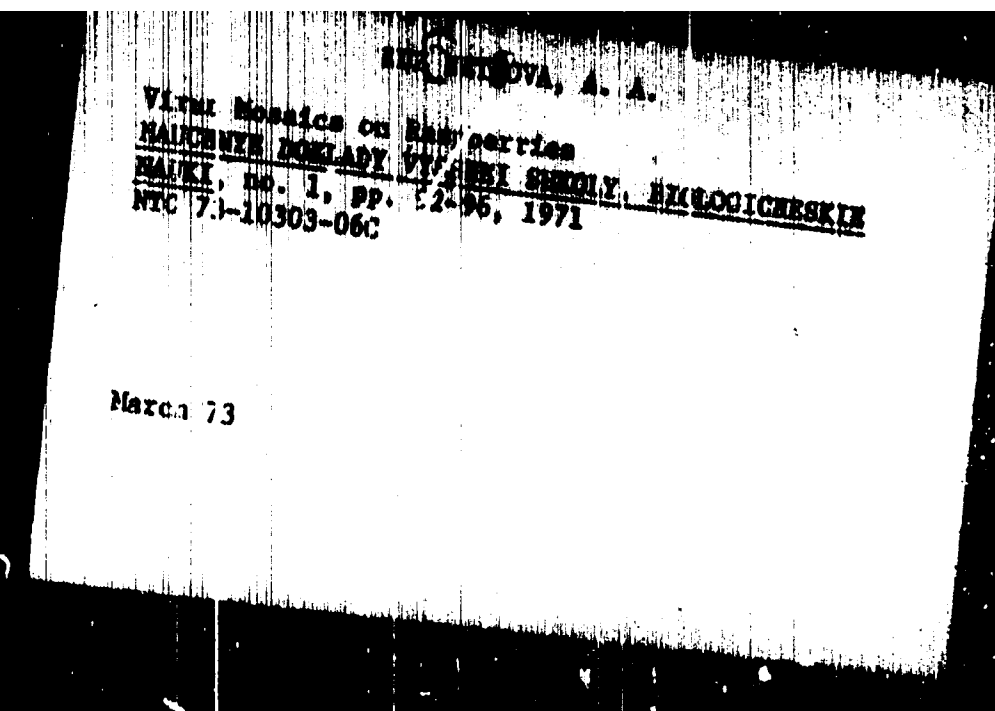
NAUCHNYE DOKLADY VYSSHEI SHKOLY. BIOLOGICHESKIE
NAUKI, n. 9, 1970, p. 79-86

NRC C-11867



Unc1 (NRC-TT--1630) 11-Jul-73
structure of the DNA of Pasteurella pestis strain EB.
VANYUSHIN, B.F.; DEDIEVA, E.P.; MAZIN, A.I.; MITINA,
V.S.; VANDVSKII, N.N. Translated by V. Poppe (National
Research Council of Canada, Ottawa) from Nauch. Dokl.
Vyssh. Shk., Biol. Nauki; 12: 82-86(1971). 9p. Dep.
NTIS (U.S. Sales Only) \$3.00.

06 biomed: translations
NN-48 NP NSA



ASIEVA, I. V.

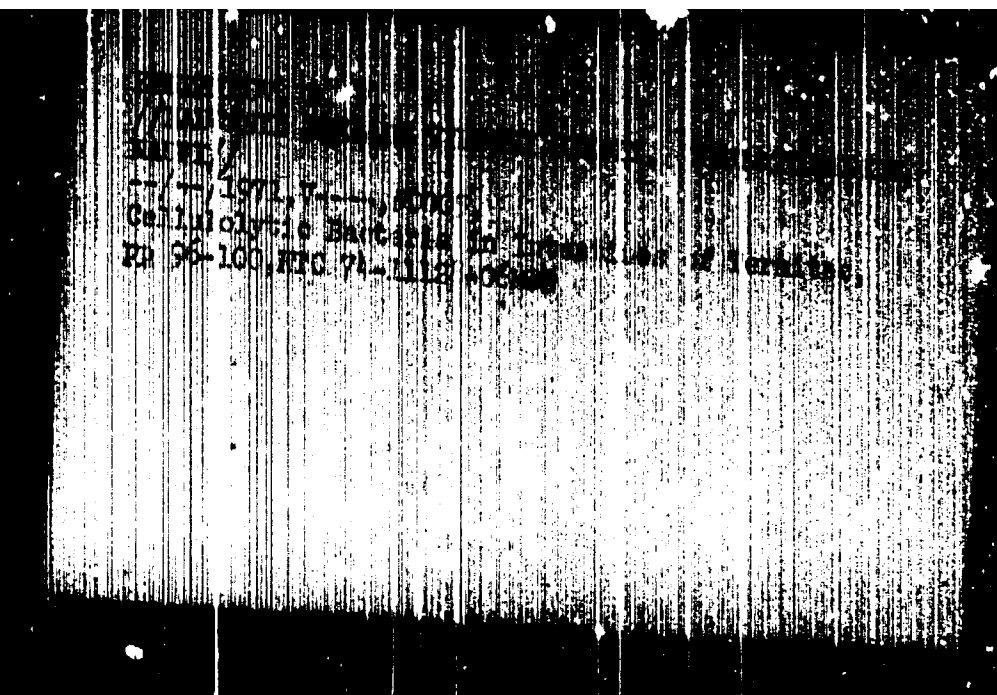
//NAUCHNYE DOKLADY VYSSHEI SHKOLY.
BIOLOGICHESKIE NAUKI//

--/--/1971,V----,NO005, pp 0091-0095

Pigments of coccal forms of micro-
organisms from lithophilous lichens

NTC 74-13792-06C

#



Use of Oxygen for Reducing the Fatigue of Man in
Flight, by I.S. Tomarchenko, 7 pp.
RUSSIAN, per, Nauchnyye Doklady Vyshey Shkoly,
Biologicheskiye Nauki, Moscow, No 2, 1973,
pp 31-34,
JPRS 59041

May 73

NAUMOV, G. I.

//NAUCHNYE DOKLADY VYSSHEI SHKOLY.

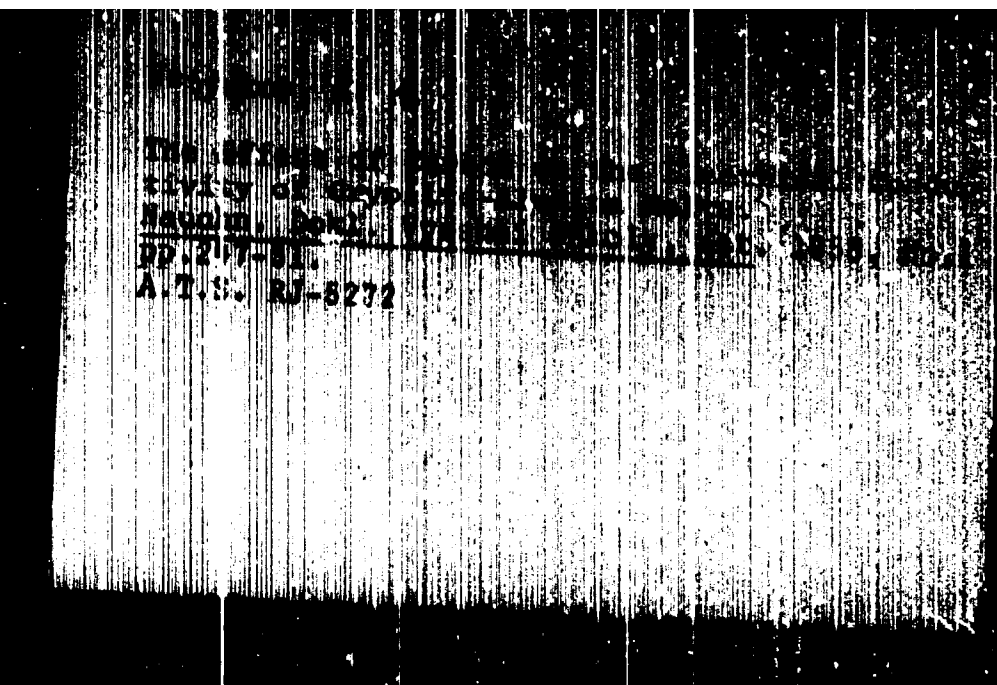
BIOLOGICHESKIE NAUKI//

--/---/1973, V----, N0007, pp 0103-0107

Winemaking-ecological niche of saccharomyces-killers of the type K2

NTC 74-13791-06C

#



REQ TR CHECK

29-08-73

T400

PROSPECTS OF INCREASING THE TECHNICAL LEVEL
AND SPECIFIC WEIGHT AND BULK ELECTRICAL
CHARACTERISTICS OF CHEMICAL SOURCES OF C
CURRENT

OGROMNOV, P.V.; SABEL'CHIKOV, L.P.

UR: NAUCHNO-ISSLEDOVATELSKIY AKKUMULYATORNY
INSTITUT. SBORNIK RABOT PO KHIMICHESKIM
ISTOCHNIKAM TOKA, NO. 4, 1969, pp. 3-10.

Process in a

MT 74-24-0400

CHECK

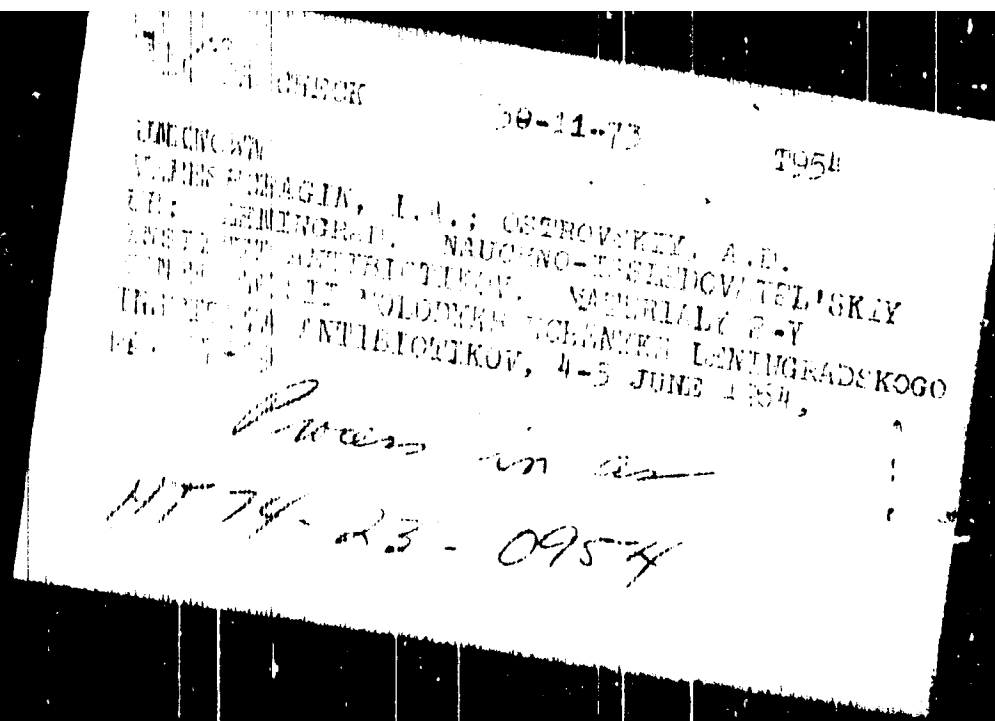
30-11-73

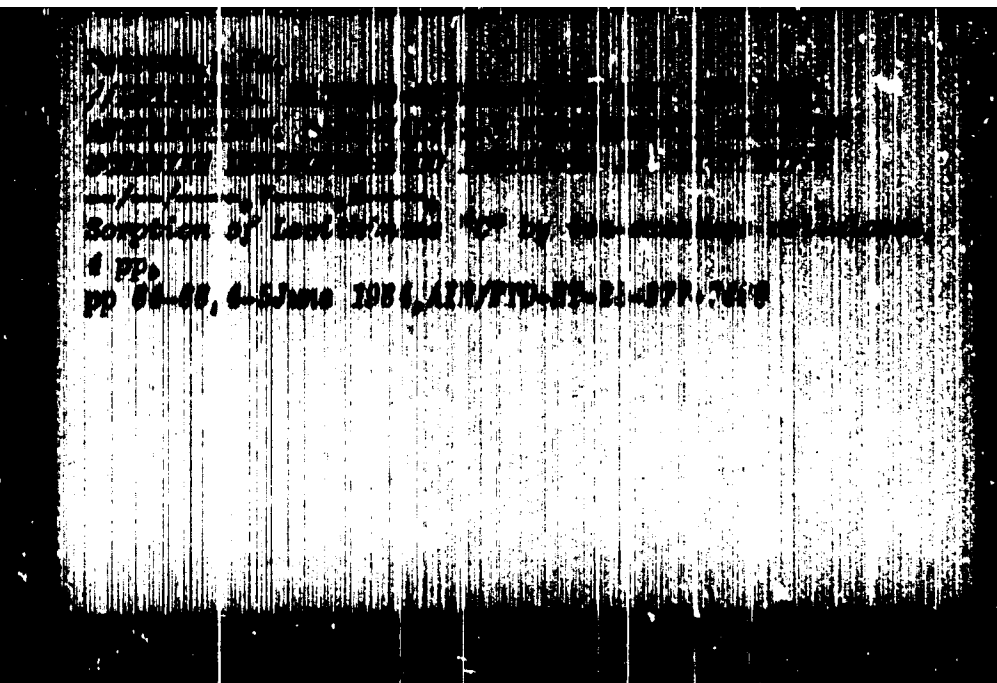
1952

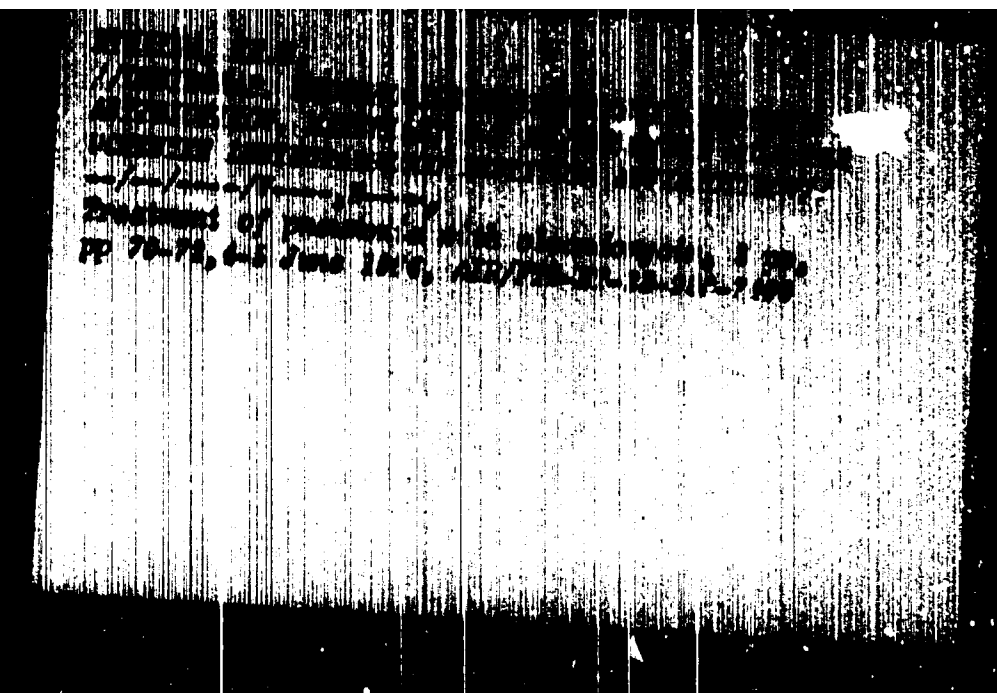
PHENOL

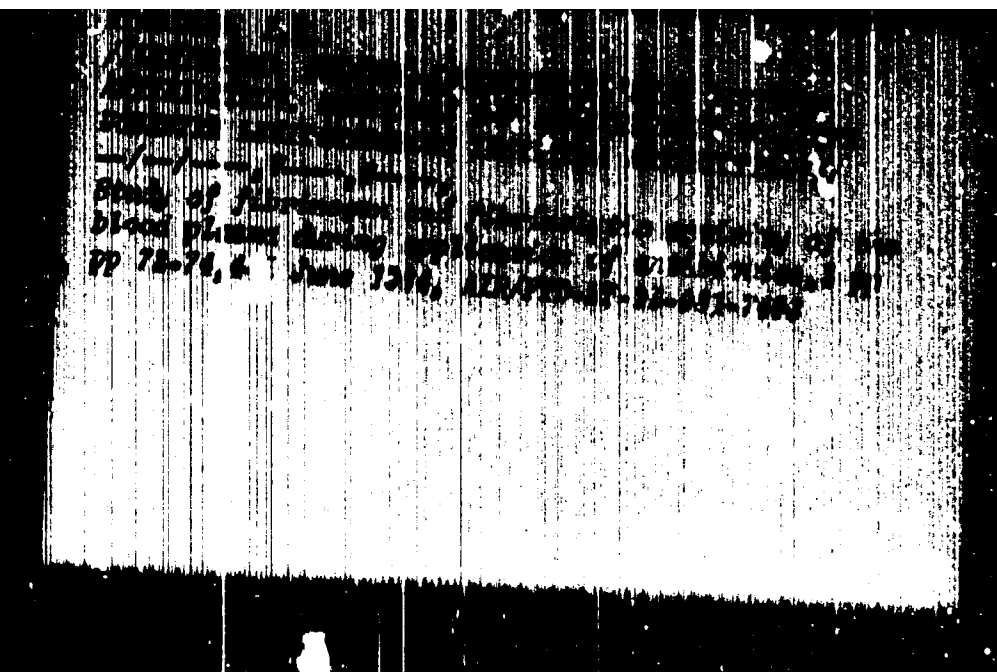
PROFESSOR N. N. KOVALENKO, L.S.
LENNINGRAD. NAUCHNO-ISPLAVATELSKIY
INSTITUT ANTIBIOTIKOV. MATERIALY 1-Y
KONFERENTSIY MOLODYKH UCHILNYKH LENINGRADSKOGO
INSTITUTA ANTIBIOTIKOV, 4-5 JUNE 1964,
PP. 11-12

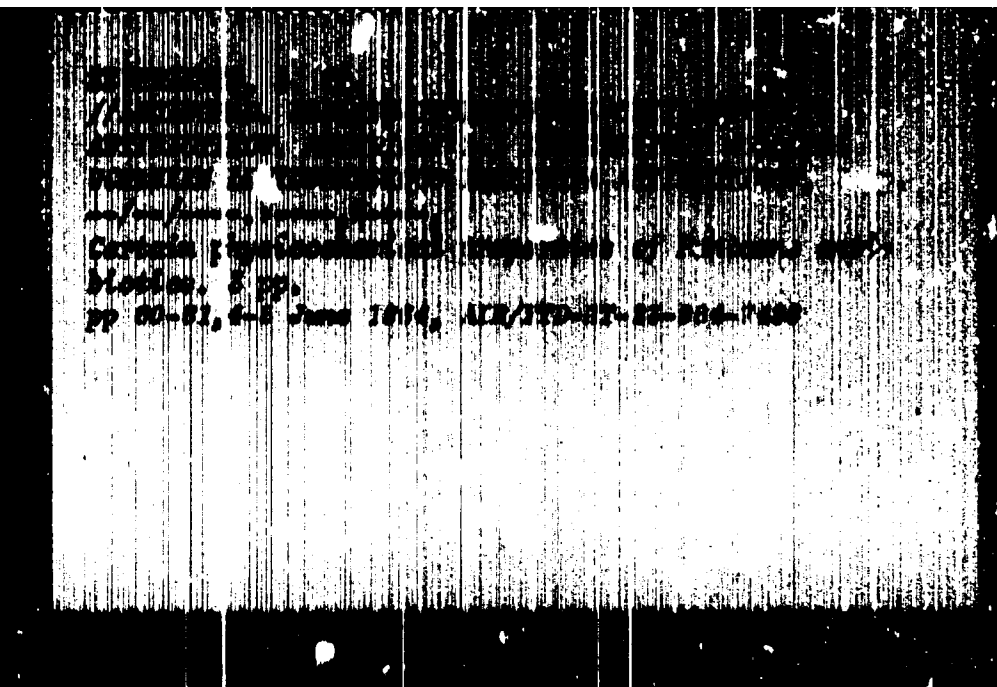
*Power in as**HT 74-23-0952*

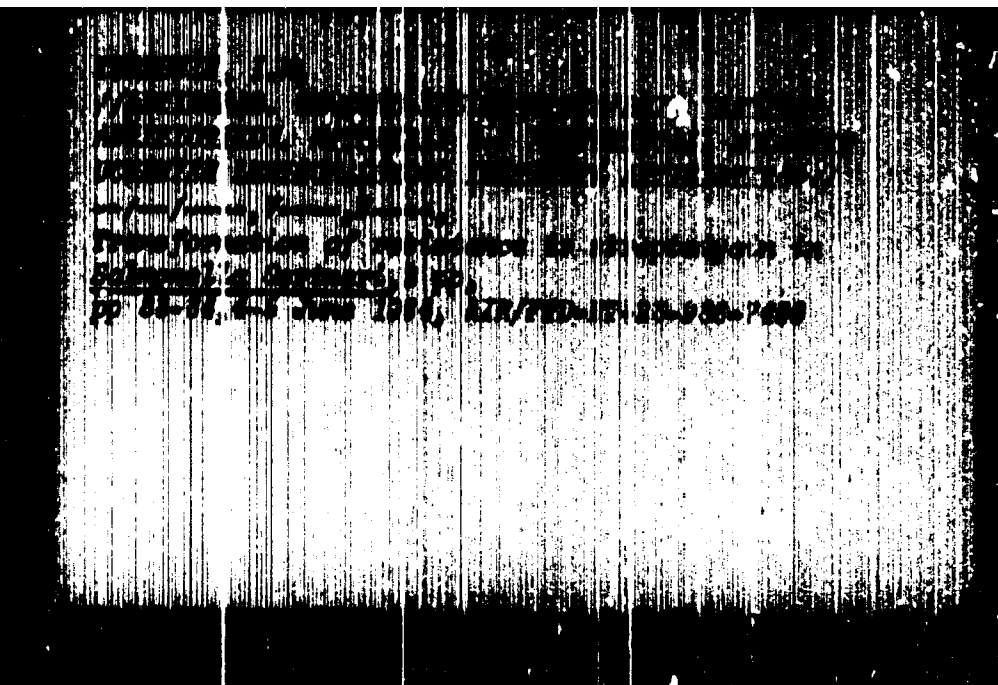












30-11-73

T987

ELIZAVETA, A. I. CHEKIT, YU. D.
NAUCHNO-ISSLEDOVATEL'SKIY
INSTITUT ANTI-KLOTIKOV. MATERIALY -Y
KONFERENTSIY MOLODYKH UCHENYKH LENINGRADSKOGO
INSTITUTA ANTIBIOTIKOV, 4-5 JUNE 54.
p. 35

Process in as
HT 74-23-0987

Unc1 (AEC-tr--7474) 16-Nov-73
 curium, californium, promethium, and yttrium ions with
 bis(hydroxymethyl)phosphinic acid. VOROB'EVA, V.V.;
 ELESIN, A.A.; ZAITSEV, A.A. (NAUCHNO-ISSLEDOVATELSKIY
 INST. ATOMNYKH REAKTOROV, DIMITROVGRAD (USSR)). 1970.
 Translation of SRARI-P--186. 9p. Dep. NTIS \$3.00.

07 chemistry (analytical); 07E chemistry (radio and
 radiation); translations
 KN-4 P NSA

revision

Unc1 (LA-tr--74-30) High-current electron accelerator 11-Oct-74
with supply by inductive storage. DUBOVOI, L.V.; ROIFE,
I.M.; SERENDENKO, E.V.; STEKOL'NIKOV, B.A.; SHAPIRO, V.B.
(MAICHNO-ISSLEDovATEL'SKIY INS'TITUT ENLEKTROFIZICHESKOY
APPARATURY, LENINGRAD (USSR)). 1973. Translated by A.
D. Cernidek from NIIEPA-T--0176. 11p. Dep. NTIS
\$4.00.

206 particle accelerators; translations
NN-28 P NSA

Stavitsker, L. R.

The investigation of the dynamic compressibility
of soils. 26 pp.

MOSCOW, NAUCHNO-ISSLEDOVATEL'SKIY INSTITUT
OSNOVANIY I PODZEMNYKH SOORUZHENIY. SBORNIK
NO. 56, OSNOVANIYA I FUNDAMENTY, MOSCOW, 1966,
pp. 151-167
AIR/FTD/MT-24-1718-72

may 73

PADUCHOVA, YE. V.

//NAUCHNO-TKHNICHESKAYA INFORMATSIIYA//

--/---/1984, V-----, NO 002,

Certain problems of translation from information-
logical language into Russian,

pp 20-27, NTC 74-11610-06000

Yegurnev, A. P.

Rapprochement Value of North Kazakhstan Mixed
Marriages Viewed.

10 pp.

NAUCHNYY KOMBINAT, Moscow, No. 4, 1973, pp 28-34.

JPRS 60424

Kovynov, Ye. S.

Genesis of Agro-Industrial Associations Shown.
13 pp

13 pp

NAUCENNY KONSUMIZM, Moscow, No 4, 1973, pp 35-43.
JPRS 60339

JFRS 60339

Kosikov, I. A.

Correlation Between Scientific-Technical and
Social Revolution Discussed.

14 pp.

~~НАУЧНЫЙ КОММУНИЗМ~~, Moscow, No 4, 1973, pp 44-54.

JPRS 60424

Troitskiy, Ye. S.

Ideology of Present-Day Revolutionary Democracy
Discussed.

12 pp

NAUCHNYY KOMUNIZM. Moscow, No 4, 1973, pp 55-64.

JPRS 50413

Malinin, P. V.

Lenin's Ideas on the Irreconcilability of
Socialist and Bourgeois Ideology.

11 pp

NAUCHNYY KOMUNIZM, Moscow, No 4, 1973, pp 64-72.

JPRS 60413

Modzhinskaya, Ye. D.

Features of the Present Ideological Struggle
Discussed.

13 pp

~~NAUCHNYI KOMUNIZM~~. Moscow, No 4, 1973, pp 73-82.

JPRS 60413

Fishchulin, N. P.

Public Regulation of Free Time in a Socialist
Society.

12 pp

NAUCHNY KOSMOPOLIZM, Moscow, No 5, 1973, pp 63-71.
JPRS 66843

Kretova, T. M.

Influence of Communist Party Ideological Work on
Capitalist Student Youth.

10 pp

НАУЧНЫЙ КОМУНЬЕЗ, Moscow, No 5, 1973, pp 72-79.

JPRS 60743

Glagolev, V. F.

Scientific-Technical Revolution and Socialist-Capitalist Competition.

12 pp

~~НАУЧНО-ТЕХНИЧЕСКИЙ~~ ~~ПРОГНОЗ~~ ~~РАЗВИТИЯ~~ ~~НАУКИ~~ ~~И~~ ~~ТЕХНИКИ~~ ~~В~~ ~~СССР~~ ~~НА~~ ~~1970-1980~~ ~~ГГ~~. Moscow, No 5, 1973, pp 80-89.

JPRS 60743

Chesterov, G. D.

Contemporary Opponents of Marxism.

11 pp

~~NAUCHNYY KOSMULIZM~~, Moscow, No 5, 1973, pp 90-91,
JPRS 10743

Chernyavskaya, G. N.

Aspects of 'Futurological' Anticommunism.

6 pp

~~NAUCHNYY KOMMUNIZM~~, Moscow, No 5, 1973, pp 99-103.

JPRS 60743

Ryabinkina, A. A.

The Theory on the Convergence of Capitalism and
Socialism.

9 pp

NAUCHNYY KOMUNIZM, Moscow, No 5, 1973, pp 104-
110.

JPRS 50743

Ideological Role of Social Sciences and Scientific
Communism Discussed.

7 pp

NAUCHNYY KOMUNIZM, Moscow, No 6, 1973, pp 14-18.

JPRS 51241.

Lar'kov, A. M.

Regular Laws in the Building of Socialism and
Communism.

12 pp

NAUCHNYI KOMUNIZM, Moscow, No 6, 1973, pp 19-27.

JPRS 51241

ROBARK

CNO: 8004/10629
8 Mar 74

See attached sheet.

Spec type B

Do not publish

Single spaced draft plus one copy.

NAUCHNIY KOMMUNIZM No 1, 1974

pp 81-88

89-96

97-105

106-111

Stepanyan, Ts. A.

Academy of Sciences Work on Scientific Communism
Told.

13 pp

NAUCHNYY KOMUNIZM, Moscow, No 2, 1974, pp 12-20.

JPRS 6:984

Zagladin, V. V.

Brezhnev's Theoretical Contributions Discussed.

21 pp

NAUCHNYY KOMMUNIZM, Moscow, No 2, 1974, pp 32-46.

JPRS 61964

Zagladin, V. V.

Unity of World Communist Movement Discussed.
16 pp

НАУЧНЫЙ КОММУНИЗМ. Moscow, No 3, 1974, pp 3-14.
JPRS 62617

Zhilin, Yu. A.

Collection of Suslov's Articles Reviewed.
14 pp

NAUCHNYY KOMMUNIZM, Moscow, No 3, 1974, pp 25-35.
JPRS 62747

Rzheshovskiy, V. A.

Intensification Seen as Key to Economic Future.

11 pp

NAUCHNYY KOMMUNIZM, Moscow, No 3, 1974, pp 46-54.

JPRS 62705

Kovynov, Ye. S.

The Role of Agrarian-Industrial Associations in
Bringing the City and the Country Closer Together
Under Developed Socialism.
13 pp

NAUCHNYY KOMUNIZM. Moscow, No 3, Mar 74, pp 55-54.
JPRS 62626

Bezrukov, A. V.

Meeting on Foreign Ideology Reviewed.

7 pp

NAUCHENNYI KOMUNIZM. Moscow, No 3, 1974, pp 137-141.

JPRS 52747

Kulichenko, M. I.

Future Evolution of Socialism Discussed.

34 pp

NAUCHNYE KOMMUNIZM, Moscow, No 4, 1974, pp 17-25.

JPRS 63193

RUSSIAN

*Complete
Specimens*

CSO: B04440835

15 November 1974

Articles from periodical.

Moscow, Nauchnyy Kommunizm, No. 5, 1974
pp. ~~86-93~~ 86-93, 100-108, 107-114, 115-119.

Special Type B
Do Not Publish
Single Spaced Draft

Surelenik, V. I.

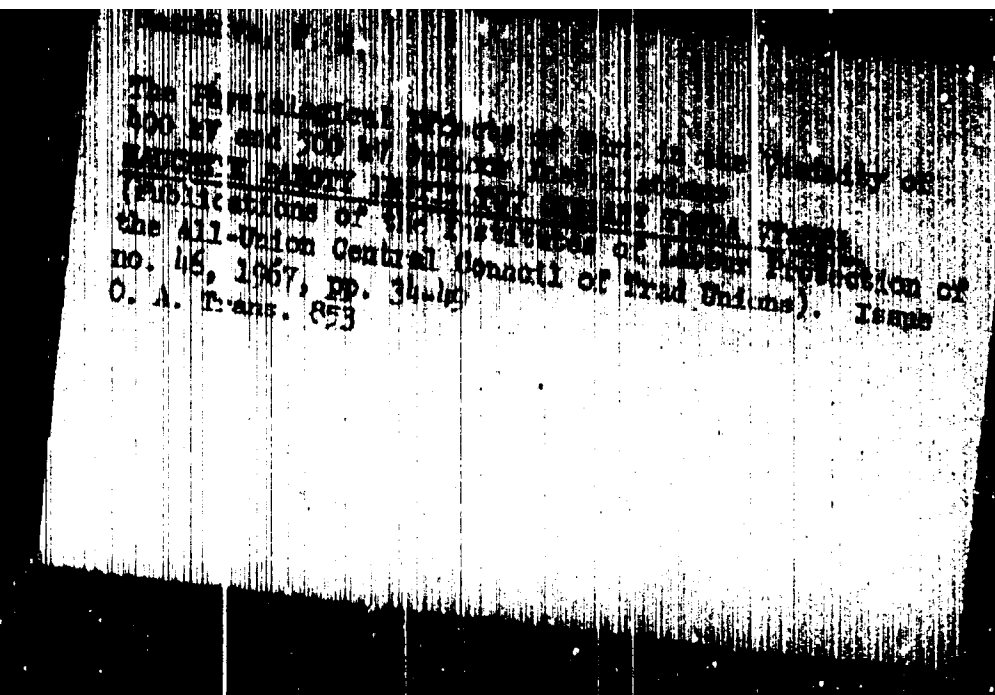
Electrophoretic study of serum proteins in
experimental dictyocauliasis of calves.

NAUCHNAYA KONFERENTSIYA OBSHCHEI GELMINTOLOGII
MATERIALY, MOSCOW, Vol. 1, 1969, p. 280-286

(scientific conference on general helminthology.
proceedings) Figs., tables, refs. omitted.

CSIRO-Trans-11215

NTC 73-11489-06E



Novos, V. A. et al. :
Novos-3. Astronomical study of the...
and planet...
NAUCHNAYA SSSR...
ASTRONOMICAL...
THE US...
October 1973, pp. 169-170
*KASA T 15,543

CHECK

5-3-19

1962

AN EFFECT OF ATOMIC EXPLOSIONS ON THE
IONOSPHERE
BEN'KOVA N P; POTAPOVA
UR: NAUCHNYY SIMPOZIUM PO IONOSPHERE.
DOKLADY, April 21-22, 1960, pp 127-132
1961

In process as

MT. 24-71-114

*Negative
16 May 71*

Minovskii, Yu. P.

Safety Assessment of a Power Supply System with
Advance Isolation. 9 pp

Nauchnye Sootshcheniya. Vyp 91 Moscow, 1972, 13-20

SMRE 16240

CIA-X-7789

Kononov, P. M.

Results of studies on the structure of a local stock of
sockeye at lake azabach.
INSTITUT' BIOLOGII MORYA. NAUCHNYE SOOBSHCHENIYA, n. 2,
p. 113-117, 1971
NRC C-11931

Maksimovich, A.A.

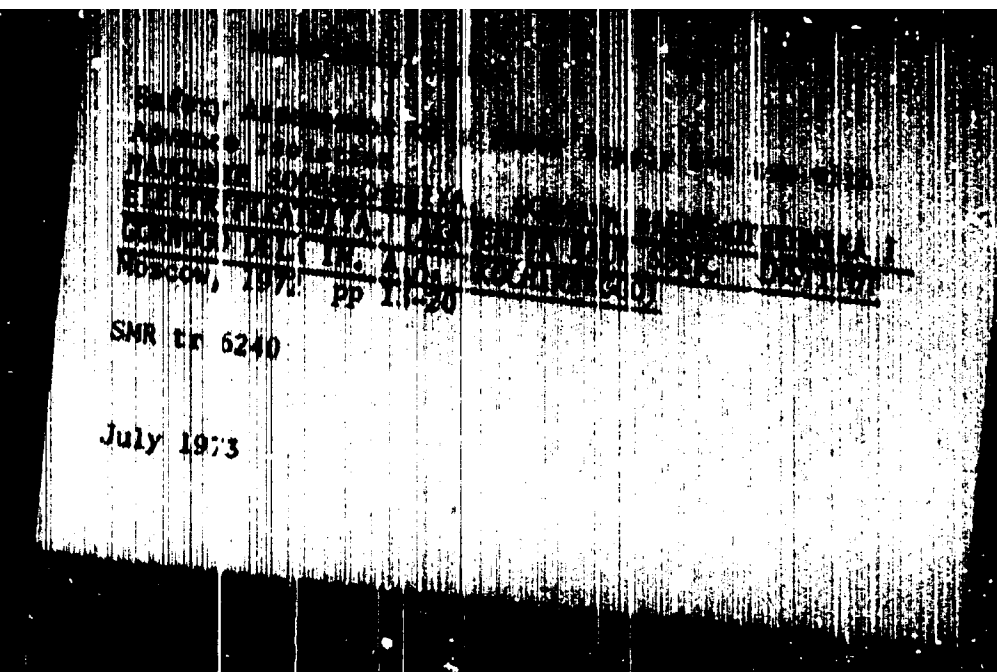
Dark and light color of the liver of some Pacific salmon
(O temnykh i svetlykh kletkakh pecheni rybnok)
sikhokskikh lesosel)
Muzhnyy, sikhokskiy institut biologii morya. (2):
144-147 In Russian.

1971

Transl. by Transl. Div., Jpn. Lang. Div., Dept. of Sec. of
State of Canada, for Dept. of Environ. PRDO Vancouver Lab.,
Vancouver, B.C., 1973, as Transl. Series No. 2556, 6p.,
typewritten.

Avail. on loan - WFO, Wash., D.C.

Original Article Checked. *MR*



DUBROVIN, L.I.

//NAUCHNYE STANTSII V ANTARKTICE 1882-1963//

--/--/1967,V----,N----,

Scientific Stations in Antarctica 1882-1963, 429 pp

AVAILABLE LY SER. NTIS-TT-67-55073

##

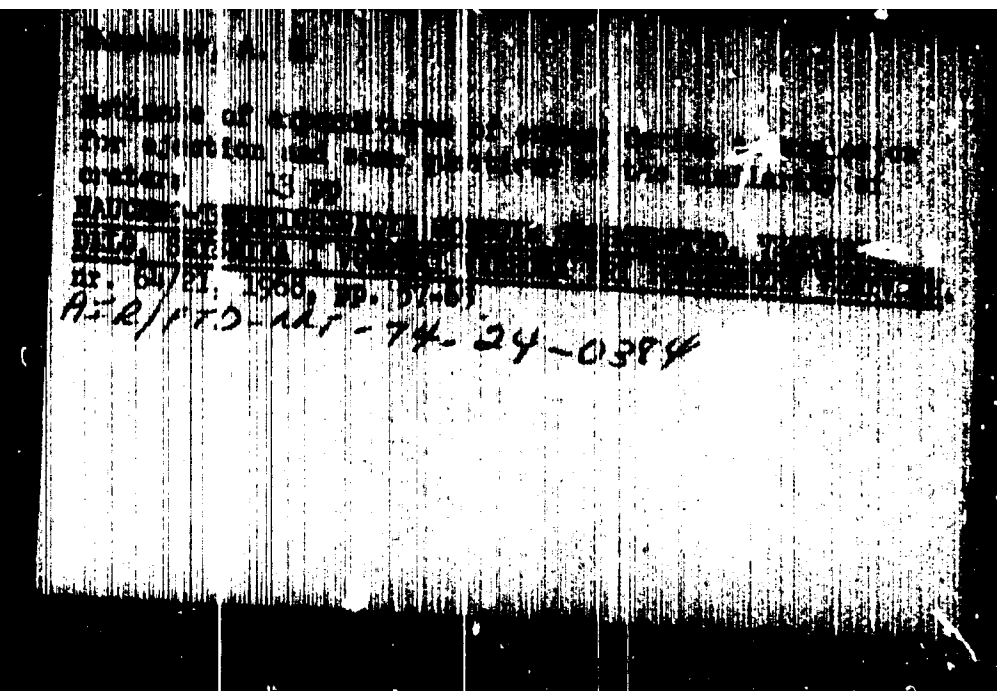
SURFACE IONIZATION OF LITHIUM ON THE 110 AND
111 FACES OF A TUNGSTEN SINGLE CRY

ZHANABBERGENOV

LANGUAGE-RU COUNTRY-UR

NAUCH TR TASHKENT UNIV 393/71 PP 247-253

FSTC-HF-23-0164-75



RULEV, B.G.
//NAUCHNO-TEKHNICHESKOYE GORNOYE OBSHCHESTVO,
VZRYVNOYE DELO, SEYSMIKA I VORONKI VYBROSA
PRI PODZEMNYKH VZRYVAKH//
--/--/1968, V----, N64/21,
Dynamic characteristics of seismic waves
during underground explosions,
pp 109-158, AIR/FTD-MT-24-390-748